## BUSINESS MEETING

BEFORE THE

## CALIFORNIA ENERGY RESOURCES CONSERVATION

AND DEVELOPMENT COMMISSION

In	the	Matter	of:	
Bus	sines	ss Meeti	ing	

CALIFORNIA ENERGY COMMISSION

HEARING ROOM A

1516 NINTH STREET

SACRAMENTO, CALIFORNIA

WEDNESDAY, MARCH 2, 2005 10:02 A.M.

Reported by: Peter Petty

Contract No. 150-04-001

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COMMISSIONERS PRESENT

William J. Keese, Chairman

Arthur Rosenfeld

James D. Boyd

John L. Geesman

Jackalyne Pfannenstiel

STAFF PRESENT

Robert Therkelsen, Executive Director

William Chamberlain, Chief Counsel

Betty McCann, Secretariat

Richard "Dick" Anderson

Cece Martin

Guido Franco

George Simons

Mike Magaletti

Kevin Kennedy

Caryn Holmes

Al Alvarado

Jim Woodward

PUBLIC ADVISER

Nick Bartsch

ALSO PRESENT

Gary Schoonyan Southern California Edison Company iii

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PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

1	PROCEEDINGS
2	10:02 a.m.
3	CHAIRMAN KEESE: We'll call this meeting
4	of the Energy Commission to order. Commissioner
5	Rosenfeld, would you lead us in the Pledge,
6	please.
7	(Whereupon the Pledge of Allegiance was
8	recited in unison.)
9	CHAIRMAN KEESE: Good morning, everyone.
10	As we get started today I'd just like to comment
11	that Mark Hutchison, who was with us for a little
12	more than 15 years, our chief financial man,
13	slipped out the door yesterday to another position
14	in state employ, at which he evidently is going to
15	be very happy also.
16	I would like to say that during my years
17	here Mark has brought us up to financial
18	stability, which was actually a little easier this
19	year than it's been some of the interim years as
20	we fought.
21	But as a point of personal privilege
22	today, we're pleased to honor another individual.
23	So, Mr. Anderson, would you step forward, please.
24	And I will read from here a little
25	resolution. Whereas, Richard "Dick" Anderson has

worked in the State of California since 1977. and
for the last 26 years as a biologist for the
California Energy Commission, demonstrating a
commitment to excellence while making important
contributions in his field, and,

Whereas Dick has provided the Energy

Commission with expert advice, analysis and policy recommendations in biology and water resources on over 40 sometimes controversial and contentious power plant licensing cases, and,

Whereas Dick set the standard by being the first to recognize the need for the state to receive habitat compensation for power plants permitted by the Energy Commission, and worked diligently for the Commission to adopt a policy to use alternative water supplies for power plant cooling instead of fresh water, and,

Whereas Dick has been a leader in assisting the Energy Commission in the state to value and preserve the natural habitat of endangered species, including examining the impacts of energy development in Kern County to those wildlife communities and avian mortality in San Gorgonio and the Tehachapi wind resource areas, and,

1	Whereas Dick worked with distinction as
2	a member of the bald eagle rescue and recovery
3	team in Alaska following the major oil spill from
4	the tanker Valdez, and has risked life and limb
5	(Laughter.)
6	CHAIRMAN KEESE: in the performance
7	of his duties, surviving a helicopter crash near
8	the Geysers and a fire at the Tehachapi Wind Field
9	Office, and,
10	Whereas, even though retiring from the
11	Energy Commission, Dick intends to continue his
12	life long passion of environmental conservation
13	and biology work, including trapping and studying
14	Swainson Hawks and other species requiring the
15	study of protection,
16	Therefore be it resolved that the
17	California Energy Resources Conservation and
18	Development Commission commends and thanks Richard
19	Anderson for his almost three decades of exemplary
20	and professional contributions to the well being
21	of the citizens of California and their
22	environment, and wishes him good health and all
23	the best in his future endeavors.
24	(Applause.)
25	MR. ANDERSON: I jotted down a few

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things.
 1
 2
                   (Laughter.)
 3
                   MR. ANDERSON: Chicken breasts, salad
 4
         dressing --
 5
                   (Laughter.)
 6
                   MR. ANDERSON: I just want to say it's
         been a pleasure working with everybody. Best of
 8
         luck to everybody.
 9
                   (Applause.)
10
                   COMMISSIONER PFANNENSTIEL: Mr.
         Chairman.
11
                   CHAIRMAN KEESE: Commissioner
12
13
         Pfannenstiel.
14
                   COMMISSIONER PFANNENSTIEL: Before we
15
         commence the business meeting agenda I also have a
16
         resolution that I'd like to read.
                   Whereas Chairman William J. Keese was
17
18
         appointed to the California Energy Commission in
         March 1997 and reappointed in February 2001 as the
19
20
         public member at large, and,
21
                   Whereas Chairman Keese was only the
         Commission's fourth chairman in its 30-year
22
23
         history, serving three different Governors, and,
24
                   Whereas Chairman Keese's outstanding
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leadership reestablished the Commission's role as

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a key developer of state energy policy, and,

Whereas Chairman Keese raised

California's energy policy stature nationally

through his association as Chairman of the Western

Interstate Energy Board and National Association

of State Energy Offices, as well as his service as

Board Member of the Alliance to Save Energy, and,

Whereas Chairman Keese presided over
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three of the most difficult siting cases reviewed during his tenure, earning him the honor of being the most well recognized Commissioner in the communities along the coast and the Central

13 Valley, --

10

11

12

14 (Laughter.)

15 COMMISSIONER PFANNENSTIEL: Therefore be
16 it resolved that the California Energy Resources
17 Conservation and Development Commission commends
18 and thanks William J. Keese for his substantial
19 contributions to the overall economic and
20 environmental well being of the State of
21 California.

22 (Applause.)

23 CHAIRMAN KEESE: Photo-op, photo-op.

24 Thank you.

25 Well, Dick, you sure you don't want to

Τ	Stay now?
2	(Laughter.)
3	CHAIRMAN KEESE: You got rid of me.
4	MS. MARTIN: Good morning, Chairman
5	Keese; I'm afraid we're not quite through with
6	resolutions.
7	I'd like to present to you a joint
8	resolution from the Legislature, and I'd like to
9	take a moment to read it to you.
10	By the Honorable Don Perate, President
11	Pro Tempore of the Senate, and the Honorable
12	Fabian N ¤es, Speaker of the California State
13	Assembly, relative to commending William J. Keese
14	Whereas William J. Keese is stepping
15	down as Chairman of the California Energy
16	Commission on March 4, 2005, and it is appropriate
17	at this time to highlight his many achievements
18	during his years in office, and extend to him our
19	heartfelt thank you for a job well done, and,
20	Whereas William Keese has served as
21	Chairman of the California Energy Commission since
22	March 1997 when he was initially appointed by
23	Governor Pete Wilson, and he was reappointed by
24	Governor Gray Davis in February 2001, and,
25	Whereas Chairman Keese served as the

1	Presiding	Member	ΟÍ	the	Budget	and	Managemen	t
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- 2 Committee, Electricity Committee and Legislative
- 3 and Intergovernmental Affairs Committee, and,
- 4 Whereas a lawyer by profession he brings
- 5 to the Energy Commission 25 years of experience in
- 6 the energy field, and,
- 7 Whereas Chairman Keese started his
- 8 career as a corporate attorney for Signal Oil and
- 9 Gas Company in 1963 dealing with geothermal energy
- 10 and general oil issues, and,
- 11 Whereas he later represented ten major
- 12 oil companies for five years and the California
- 13 Solar Energy Industry Association for 12 years,
- 14 and he was Director of Governmental Affairs for
- the California Dental Association from 1981 to
- 16 1997, and,
- 17 Whereas Chairman Keese's initial energy
- 18 activities included work on the legal framework by
- 19 the development of geothermal resources in the
- 20 Geysers area of California and on collaborative
- 21 agreements for the development of British North
- 22 Sea petroleum reserves, and he also did
- 23 substantial work on California's initial Superfund
- 24 legislation,
- 25 Whereas Chairman Keese has been involved

1	in	renewable	energy	for	over	30	years	and	he	looks

- forward to promoting Governor Schwarzenegger's
- 3 goal of developing 30,000 megawatts of clean
- 4 generation in the west as CoChair of the Western
- 5 Governors Association's Clean and Diversified
- 6 Energy Advisory Committee, and,
- 7 Whereas a member of the Committee on
- 8 Regional Electric Power Cooperation, Chairman
- 9 Keese serves as Chairman of the Western Interstate
- 10 Energy Board and is the immediate past Chairman of
- 11 the National Association of State Energy
- 12 Officials, and,
- 13 Whereas Chairman Keese lives in Graeagle
- and has been happily married to his wife, Aggie,
- 15 since 1978,
- Whereas he has four very successful
- 17 children, William, Karen, James and Jonathan, and
- 18 he is a proud grandfather, and,
- 19 Whereas in his spare time Chairman Keese
- 20 enjoys tennis and golf, and,
- 21 Whereas intelligent --
- 22 (Laughter.)
- MS. MARTIN: -- and articulate, aware
- 24 and involved, Chairman Keese is a fine example of
- 25 a public spirited citizen willing to assume the

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responsibilities of leadership, and,
 1
                   Whereas the contributions that he has
 2
 3
         made to the people of California have been
         invaluable and he has made a lasting impression on
 5
         those individuals with whom he has been
 6
         associated.
                   Now, therefore, be it resolved by the
 8
         Joint Rules Committee of the Senate and the
         Assembly that William J. Keese be commended on his
10
         exemplary record of service to the people of the
         State of California and extend its sincere best
11
         wishes for continued success in his future
12
13
         endeavors.
14
                   (Applause.)
15
                   MR. THERKELSEN: That's pretty
         impressive, Bill, the Legislature knows a lot
16
         about you, don't they?
17
18
                   (Laughter.)
                   MR. THERKELSEN: I'm also amazed that
19
20
         the turnover in Executive Directors is a lot
         faster than it is in Chairmen. We're not done
21
22
         with you yet, though, because we have one more --
23
                   CHAIRMAN KEESE: You know, the Chair
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usually knows what the agenda is --

(Laughter.)

24

1	MR. THERKELSEN: I didn't give you a
2	briefing yesterday, did I? We have one more
3	little thing here. This is got a letterhead or
4	it entitled Governor Arnold Schwarzenegger, to
5	William J. Keese:
6	"Dear Bill and I won't attempt to do
7	the pronunciation that the Governor would do
8	"On behalf of all Californians I want to thank you
9	for your outstanding service as the Chairman of
10	the California Energy Commission. Over the past
11	eight years your guidance has been instrumental in
12	addressing California's energy challenges.
13	"Under your direction the Commission
14	expanded its role in energy policy development and
15	collaborated effectively with other energy and
16	environmental agencies. Your steadfast leadership
17	helped increase the amount of generating capacity
18	within California. You also helped establish a
19	loading order that stressed the importance of
20	energy efficiency, renewable energy and
21	infrastructure improvements. You have increased
22	California's visibility as an energy leader at the
23	regional and national levels.
24	"I am pleased that we will continue our
25	association through your participation in the

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1 Western Governors Association Clean and
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- 2 Diversified Energy Advisory Committee.
- 3 "Thank you for your professionalism and
- 4 the great advice you have given my staff and me as
- 5 we work together to meet the needs of
- 6 Californians. Please accept my best wishes for
- 7 every continued success.
- 8 "Sincerely, Arnold Schwarzenegger."
- 9 CHAIRMAN KEESE: Well, thank you.
- 10 (Applause.)
- 11 MR. THERKELSEN: Do you want to try to
- get the business meeting started now?
- 13 (Laughter.)
- 14 CHAIRMAN KEESE: You know, we had an
- agenda. It was going to be a 20-minute business
- 16 meeting. I see --
- 17 COMMISSIONER GEESMAN: It still could
- 18 be.
- 19 (Laughter.)
- 20 CHAIRMAN KEESE: You know, seeing the
- 21 large crowd here I just want to thank everybody,
- 22 because it's a team. That's what it takes, and
- 23 that's what I think we've built. And that's what
- leads me to think that you'll do great going
- 25 forward. I see a bright future for the energy

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1 entity in whatever form that is. And whatever
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- 2 form that is, it's going to be you.
- I think that we've moved a long ways in
- 4 the eight years, if those of you who remember when
- 5 we started with a few stove pipes. We had a lot
- of mini-Commissions around here, but now we're
- operating as a Commission, and with the leadership
- 8 that we leave behind here, I know things are going
- 9 to be great for the state and for the energy
- industry and for you who will make it all work.
- 11 So, thank you, I appreciate everything
- 12 you did today.
- 13 (Applause.)
- 14 CHAIRMAN KEESE: And just in case you're
- not sure that I have a wife who lives 150 miles
- from here, and four kids who live around the west,
- they'll be there Monday night. So, thank you.
- 18 All right. Shall we be on with our
- 19 agenda.
- The consent calendar.
- 21 COMMISSIONER ROSENFELD: I move the
- 22 consent calendar.
- 23 COMMISSIONER GEESMAN: Second.
- 24 CHAIRMAN KEESE: Motion, Rosenfeld.
- 25 Second, Geesman.

1	All in favor?
2	(Ayes.)
3	CHAIRMAN KEESE: Opposed? Adopted five
4	to nothing.
5	Item 2, Applied Geosolutions LLC, UC
6	David, UC Riverside and California State at
7	Fresno. Possible approval of work authorization
8	MR-037 not to exceed \$492,582 to develop and
9	validate a model to estimate baseline greenhouse
10	gas emissions and possible emissions reductions
11	from mitigation measures used at dairies.
12	Mr. Franco.
13	MR. FRANCO: Good morning,
14	Commissioners.
15	COMMISSIONER ROSENFELD: Turn on your
16	mike, Guido.
17	MR. FRANCO: Good morning,
18	Commissioners. As you may know dairies are a
19	significant source of both criteria pollutants and
20	greenhouse gas emissions.
21	There are approximately \$1.6 million
22	being invested right now in research. They're

looking at emissions of criteria pollutants. But

what we do with this project is to enhance those

measuring programs to add the measurements of

23

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1 greenhouse gases, methane and nitrous oxide
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- 2 mainly.
- 3 From this project we will get three
- 4 things. First, we will get a new estimates of
- 5 greenhouse gas emissions from dairy farms.
- 6 Second, we will get a new process-based model
- 7 following the direction given by the National
- 8 Academy of Sciences, which recommends developing a
- 9 process based (inaudible) from dairy farms.
- 10 We also will get a system that would
- 11 allow the estimation of both criteria and
- greenhouse gas emissions on a statewide basis.
- 13 This is a very important project for
- 14 California, and I ask you for your approval.
- 15 CHAIRMAN KEESE: Thank you.
- 16 COMMISSIONER ROSENFELD: I move item 2.
- 17 The Committee was pleased with it.
- 18 CHAIRMAN KEESE: Motion, Rosenfeld.
- 19 COMMISSIONER GEESMAN: Second.
- 20 CHAIRMAN KEESE: Second, Geesman.
- 21 Conversation?
- 22 All in favor?
- 23 (Ayes.)
- 24 CHAIRMAN KEESE: Opposed? Adopted five
- 25 to nothing. Thank you. And I would just comment

1 briefly, I've had three visits in the last two

- 2 months in this general area. One from an entity
- 3 called EcoFlanders, where they have now declared
- 4 that for feedlot operations there will be no
- 5 emissions period, air or water. And they're going
- 6 to closed loop.
- 7 A second one from some Nebraska corn
- 8 growers who are proposing to build eight or ten
- 9 ethanol plants in California, closed loop.
- 10 And the one yesterday, last night, from
- another entity who has a closed loop, essentially
- 12 anaerobic, system that they now have funded and
- are prepared to bring to California.
- So, this is a -- it just seems that the
- 15 timing is now right for something that we, as a
- 16 Commission, have worked at for the last six,
- 17 seven, eight years. So, good luck.
- 18 Item 3, Western United Resource
- 19 Development, Inc. Possible approval of contract
- 20 400-01-001, amendment 2, to disencumber \$2,817,380
- 21 from the original \$9 million contract in response
- 22 to the Department of Finance direction to revert.
- MR. SIMONS: Good morning,
- 24 Commissioners. I'm George Simons with the PIER
- 25 program. And I'll keep this short.

1	This is a reversion. These were SB5X
2	moneys that are general fund moneys. Department
3	of Finance asked that they be provided back.
4	I do want to make a quick editorial
5	comment that I think it's ironic that this comes
6	on the tail-end of what Guido was just talking
7	about. The 5X moneys under the dairy power
8	production program were to provide funding for up
9	to 20 dairies.
10	We ran into interconnect problems,
11	permitting problems that caused delays in the
12	program. Otherwise, I think we would have we
13	had more than enough subscriptions to provide all
14	of the \$9.64 million out for dairy digester
15	programs; systems that would substantially help
16	reduce some of the problems that we have on
17	dairies.
18	But, again, the Department of Finance
19	has asked that these moneys be reverted.
20	CHAIRMAN KEESE: Thank you. Do we have
21	anybody who's willing to accept that? Do I have a
22	motion?
23	COMMISSIONER PFANNENSTIEL. So moved

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CHAIRMAN KEESE: Motion, Pfannenstiel.

COMMISSIONER GEESMAN: I'll second it.

24

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1 CHAIRMAN KEESE: Second, Geesman.
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- 2 All in favor?
- 3 (Ayes.)
- 4 CHAIRMAN KEESE: Opposed? Adopted five
- 5 to nothing.
- 6 Item 4, the Regents of the University of
- 7 California, Office of the President. Possible
- 8 approval of contract 500-99-013, amendment 3, for
- 9 \$10 million to provide technical support to the
- 10 PIER and public interest natural gas programs.
- MR. MAGALETTI: Good morning, Chairman;
- good morning, Commissioners. My name is Mike
- 13 Magaletti. I work for the PIER program and I am
- the contract manager on this contract.
- 15 It is an amendment augmenting the
- 16 existing interagency agreement adding \$10 million
- 17 to that agreement, bringing it to a total of \$26
- 18 million. And it also modifies language allowing
- us to use some funds, up to approximately \$650,000
- 20 in the support of a public participation natural
- 21 gas research program, which we have been named
- 22 administrator of by the Public Utilities
- 23 Commission.
- I ask for your support.
- 25 COMMISSIONER ROSENFELD: Mr. Chairman, I

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1 move item 4.
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- 2 CHAIRMAN KEESE: Motion, Rosenfeld.
- 3 COMMISSIONER GEESMAN: Second.
- 4 CHAIRMAN KEESE: Second, Geesman.
- 5 All in favor?
- 6 (Ayes.)
- 7 CHAIRMAN KEESE: Opposed? Adopted five
- 8 to nothing.
- 9 MR. MAGALETTI: Thank you.
- 10 CHAIRMAN KEESE: Glad to see we're off
- 11 and running on that.
- 12 Item 5, 2005 Integrated Energy Policy
- 13 Report. Consideration and possible decision to
- initiate enforcement actions.
- MR. KENNEDY: Good morning,
- 16 Commissioners. I'm Kevin Kennedy, the program
- manager for the 2005 Integrated Energy Policy
- 18 Report. And I would like to provide an update on
- 19 the status of the demand forecast filings that
- 20 were due February 1st. And also an initial report
- on the supply filings that were due yesterday.
- 22 And then Caryn Holmes from the Legal
- 23 Office will discuss briefly some enforcement
- 24 options for the demand filings.
- 25 Overall the response to the demand

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filings has been extremely good, extremely
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- 2 cooperative. At this point we have received the
- 3 information we had requested from all of the IOUs,
- 4 from all of the electricity service providers, and
- from most of the municipal utilities.
- 6 Of the municipal utilities that we are
- 7 missing information from we have indications that
- 8 they are expecting to file later this week, so
- 9 they are late. But they have been working
- 10 diligently to provide the information.
- 11 Those include Roseville, Riverside,
- 12 Pasadena and Glendale. The one municipal utility
- that we have concerns about at this point is the
- 14 City of Burbank, which has so far not been able to
- 15 give us a due date for when they expect to be able
- 16 to provide the information. It appears to be
- something that's not especially high on their
- 18 priority list.
- 19 I also want to clarify some discussion
- 20 that we -- actually follow up from some discussion
- 21 from the last business meeting where we had some
- 22 discussion of the status for the Department of
- Water Resources.
- 24 Since that business meeting I have had
- some further discussion with the demand staff in

1 terms of what exactly we need from the Department

- of Water Resources, and also the Metropolitan
- 3 Water District and U.S. Bureau of Reclamation.
- 4 Much of the information that we've
- 5 requested in the demand forms is very much
- 6 oriented towards retail electricity sales, which
- 7 is not relevant for those three entities. There
- 8 is information that we do need from each of the
- 9 three, but demand staffs have actually been
- 10 working fairly closely with those agencies to make
- 11 sure that they get the information they need and
- in the form that they need it.
- So, from an enforcement perspective,
- there's not a concern from the staff perspective
- 15 with those three agencies at this point. We have
- good working relationships there.
- 17 With that, I would like to just very
- 18 quickly mention the status on the resource filings
- 19 that were due yesterday. We already have -- and
- 20 this is something of a moving target, as we're
- 21 trying to make sure what's actually come into
- dockets, but as of the end of the day yesterday my
- 23 understanding is we have the filings from four of
- the municipal utilities. We also have items and
- 25 emails from at least PG&E and SDG&E indicating

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1 that they have provided at least a portion of the
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- filings. And I know PG&E was saying they were
- 3 going to be providing the remainder of their
- 4 filing in paper form today, hand-delivering that.
- I had had some voicemail exchange with
- 6 Southern California Edison, as well, earlier in
- 7 the week, indicating that they were in the process
- 8 of putting their filing together. So if it's not
- 9 here yet, I'm expecting that today or tomorrow.
- 10 So, in terms of the three investor-owned
- 11 utilities, it looks like we're having very good
- 12 cooperation in terms of getting the resource plans
- 13 in.
- 14 For the municipal utilities I suspect it
- may be very similar to the experience with the
- demand filings where essentially over the next few
- 17 weeks we will get most of what we are looking for
- from most of those utilities. They tend to be
- 19 smaller, for the most part, and so it's taken them
- 20 a bit longer to pull some of the information
- 21 together. But generally they've been very
- 22 cooperative.
- 23 And with that, I'd like to turn to Caryn
- in terms of some of the enforcement concerns.
- MS. HOLMES: Thank you. And good

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1 morning. I made a presentation to you, I believe
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- 2 it was last December, on enforcement options. And
- 3 the staff has asked me to recap that here today,
- 4 particularly given the fact that you may be
- 5 wishing to consider enforcement actions as soon as
- 6 the next business meeting.
- 7 The Energy Commission does have the
- 8 authority to issue subpoenas to entities that
- 9 don't provide the data that was identified in the
- 10 Commission's adopted forms and instructions.
- 11 Entities have 15 days to respond with
- 12 the data. If they don't do that, the Energy
- Commission can seek judicial enforcement in court.
- In addition, the Commission can ask the
- staff to consider filing a complaint to initiate a
- 16 complaint proceeding. That would be a vehicle by
- 17 which the Commission could ultimately, if they
- 18 decided it was appropriate, impose penalties on
- 19 the entities that haven't filed sufficient
- 20 information. The penalties are quite substantial
- 21 and are likely to get -- I would think be likely
- 22 to get people's attention.
- So, at least initially those are the two
- 24 options that the Commission can consider. And
- 25 it's my understanding, based on discussions with

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1 staff, that the Commission may be actually
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- 2 considering some enforcement action at the next
- 3 business meeting. And I believe that the IEPR
- 4 Committee may wish to ask that this item be held
- 5 over in order to preserve that opportunity.
- 6 CHAIRMAN KEESE: Commissioner Geesman.
- 7 COMMISSIONER GEESMAN: Mr. Chairman, I'd
- 8 recommend that we direct the Executive Director to
- 9 send a letter to the City of Burbank explaining
- 10 the importance of their submittal. And that we
- 11 properly notice pending enforcement action for our
- 12 next business meeting.
- 13 MR. THERKELSEN: Commissioners, we will
- 14 take care of that.
- 15 COMMISSIONER GEESMAN: I would suggest
- 16 also that you copy the California Municipal
- 17 Utilities Association office here in Sacramento.
- MR. THERKELSEN: Will do.
- 19 CHAIRMAN KEESE: Thank you. Is that --
- 20 COMMISSIONER GEESMAN: Unless there's
- 21 any objection to that, why don't we just take that
- 22 as something Bob will do.
- 23 CHAIRMAN KEESE: We have the advice, and
- the item is put over for two weeks.
- MS. HOLMES: Thank you.

1	CHAIRMAN KEESE: It's in your hands.
2	Item 6, Forms and Instructions for the
3	Electricity Resources and Bulk Transmission Data
4	Submittal. Possible approval of additional forms
5	and instructions for the electricity resources and
6	bulk transmission data submittal.
7	Good morning, Mr. Alvardo.
8	MR. ALVARADO: Good morning, Chairman
9	Keese, Commissioners. My name is Al Alvarado.
10	I'm the project manager for the electricity
11	systems assessments that the Energy Commission is
12	conducting in support of the 2005 Energy Report.
13	To my right is Jim Woodward, who is
14	responsible for preparing the report that we're
15	presenting to you today.
16	We're asking for your consideration of
17	the adoption of the 2005 IEPR Committee report
18	titled, Supplemental Instructions and Errata to
19	the Forms and Instructions for the Electricity
20	Resource and Bulk Transmission Data Submittal.
21	The Commission adopted the first set of
22	related data requests at the January 19th business
23	meeting. In addition to these adopted forms and

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instructions, the Committee report proposes to

have the load-serving entities file information

1	7 41	4	1		1	the contract of the property of the contract o
1	related	τo	кеу	scenarios	ana	uncertainties.

- 2 The information will allow the Energy
- 3 Commission to gain a better understanding of these
- 4 uncertainties facing the state and regions'
- 5 electricity system.
- One important use of the resource
- 7 scenario will be to develop a range of electricity
- 8 resource need for consideration at the California
- 9 Public Utilities Commission for their 2006
- 10 procurement proceeding.
- 11 The Energy Report Committee did hold a
- 12 workshop on February 15th, and did receive
- 13 comments from a wide variety of market
- 14 participants. After the workshop the Energy
- 15 Report Committee did make modifications to reflect
- 16 the suggestions and comments provided, and
- 17 prepared the report that we have before you today.
- In adopting the supplemental forms and
- instructions, the Energy Commission is
- 20 specifically requiring relative parties to file
- information by April 1, 2005. The adoption of
- 22 these forms and instructions will permit the
- 23 Commission to engage in electricity resource
- 24 analysis that will support the 2005 Energy Report.
- 25 CHAIRMAN KEESE: Thank you. We have

1 comment. Does anybody here care to say anything

- 2 first?
- 3 Mr. Schoonyan.
- 4 MR. SCHOONYAN: Gary Schoonyan, Southern
- 5 California Edison Company. I'll keep my comments
- 6 very brief.
- 7 Basically three things. First of all, I
- 8 did want to indicate that we did file yesterday in
- 9 electronic form to the IEPR Committee, the Docket
- 10 Office and what-have-you. So, hopefully
- 11 everything's intact and here at the Commission.
- 12 Two comments with regards to the
- instructions. One is a suggested consideration.
- 14 There was some discussion at the last Committee
- 15 hearing with regards to the 200 megawatt and below
- 16 folk that aren't going to be providing or
- 17 submitting information.
- 18 It was indicated that that represents
- 19 about 5 percent or a little under 5 percent of the
- 20 resources or load within the state. Although 5
- 21 percent is a small number, it still represents
- 22 2500 megawatts.
- 23 And I guess our suggestion is that when
- one of these smaller load-serving entities files
- for an exemption, that it might be worthwhile for

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1 this Commission to also require an affidavit from
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- 2 them indicating that they're fully resourced for
- 3 the summers of 2005 and 2006.
- 4 We obviously know that there was a lot
- of concern over this timeframe, and still is some
- 6 concern. And to the extent that the Commission is
- 7 willing to exempt people from filing the necessary
- 8 information that represent over 2000 megawatts of
- 9 load, that at least from our perspective there
- 10 ought to be some assurances made on those parties
- seeking an exemption that they are fully
- 12 resourced.
- The final item has to do with some of
- the sensitivities that Edison has been requested
- 15 to run as part of the April filing. I will say to
- 16 begin with that we will comply with whatever the
- 17 Commission adopts today or whenever, with regards
- 18 to this. In saying that I know that greatly
- 19 mitigates the impact of any arguments that I have.
- 20 (Laughter.)
- 21 MR. SCHOONYAN: But, I'll still make
- some very brief arguments. The concerns we have
- 23 are D-PV-2 analysis, the Mojave analysis, the
- 24 SONGS analysis and a differing renewable standard
- 25 for Edison.

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With regards to the first three, the D-
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         PV-2, that was adopted by the ISO; or at least
         found favorable by the ISO earlier this -- or late
 3
         last month. We're proceeding with the Utilities
 5
         Commission to do that. It's just, from our
 6
         perspective, it's sort of we're doing the work,
         we're getting on with it, it's being pursued by
 8
         another agency within the state I understand. But
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         having to go through another assessment on a
10
         parallel path, at least from our perspective,
11
         doesn't make a lot of sense.
                   The same holds true for the Mojave and
12
13
         the nuclear, those particular assessments. And I
14
         say this in the context of knowing what's gone on
15
         with the Energy Action Plan; the camaraderie
         that's existed between the various agencies now;
16
17
         the indication that one agency is going to adopt
         and accept the findings of another, that at least
18
19
         from our perspective, it doesn't seem, in essence,
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         a lot of this comes out of SB-1389, as well as SB-
21
         1565. It encourages this sort of stuff, the
22
         collaboration between the various regulatory
         bodies.
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24
                   And so we're just a little perplexed
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that we have to once again do something again for

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1 another Commission, rather than just having this
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- 2 Commission adopt and look towards the findings
- 3 that are going on at the Utilities Commission, or
- 4 in the case of D-PV-2, also the ISO.
- 5 The final thing had to do with the
- 6 differing renewable standard. I'm not going to
- 7 make the same arguments that I've made before,
- 8 although they're still applicable, in the essence
- 9 of time.
- I did want to indicate that just -- we
- are a leader in renewables in the state. That's
- 12 been said; I think that's been pretty well
- 13 recognized.
- 14 In order to keep up with that leadership
- 15 role, however, a lot of the existing renewable
- 16 arrangements that we have will be terminating or
- 17 expiring -- not terminating, expiring during the
- 18 ten-year planning horizon. So much so that nearly
- 19 we're going to have to go out and procure at least
- 20 1 percent just to keep -- every year, just to keep
- 21 up to the level that we're at now. To basically
- 22 put another burden on us beyond that, over and
- 23 beyond what other utilities have and load-serving
- entities, just doesn't seem fair, frankly.
- 25 And I'll go one step further. I mean in

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1 essence the requirements in the instructions
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- 2 dictate or request that utilities file the higher
- 3 levels, the 33 percent sensitivity, which I think
- 4 is an appropriate -- it's not 33, it's 28 percent
- 5 by 2016 to get to the 33 percent by 2020.
- 6 But it doesn't make that same
- 7 requirement on all load-serving entities. I mean
- 8 it's basically just the IOUs. The larger energy
- 9 electric service providers aren't required to do
- 10 that, at least that's my understanding, to
- 11 demonstrate that they're fulfilling their part of
- the renewable stretch goal that's been identified.
- Anyway, those are my comments.
- 14 Appreciate your consideration. Thank you.
- 15 CHAIRMAN KEESE: Thank you, Mr.
- 16 Schoonyan.
- 17 COMMISSIONER GEESMAN: Mr. Chairman.
- 18 CHAIRMAN KEESE: Commissioner Geesman.
- 19 COMMISSIONER GEESMAN: Just like Gary I
- 20 don't want to repeat things that I've already
- 21 said, either. So, let me reflect on a couple of
- 22 perhaps new wrinkles, or aspects that he may not
- 23 be aware of.
- 24 I would refer you back to the September
- 25 2004 assigned Commissioner ruling by Commissioner

1 Peevey in the procurement proceeding at the PUC to

- 2 gain a better understanding of the linkage between
- 3 our IEPR process and the CPUC's procurement
- 4 process.
- 5 And I think reflecting upon that, and I
- 6 understand the PUC is going to elaborate upon the
- 7 ACR shortly, but reflecting upon the September
- 8 ACR, I think you'll better understand the
- 9 importance of the analysis that we've requested
- 10 your company to do in the IEPR process.
- 11 And also as it relates to renewables.
- 12 asked the question at the en banc proceeding at
- 13 the PUC last week regarding climate change to Bob
- 14 Foster, the President of your company, how we
- 15 could get you, Southern California Edison, to lead
- the charge from the existing 20 percent goal up to
- 33 percent, which the Governor endorsed in the A
- 18 pages of his budget proposal in January. And I
- 19 thought Mr. Foster gave a very good answer. And I
- 20 would recommend to you that when the PUC develops
- 21 a transcript of those remarks, that you review
- 22 that quite carefully. Because I think he's on the
- 23 right trajectory.
- Thank you.
- 25 CHAIRMAN KEESE: Thank you. And I would

1 make one other comment, which I was going to make

- 2 later, but the Western Governors signed a protocol
- 3 on the building of interstate pipelines. And that
- 4 protocol requires whenever there is a project
- 5 involving more than one state, that each of the
- 6 governors appoint a point person so that the state
- 7 will have some involvement in this multistate
- 8 project, which would be reviewed under the rules
- 9 of the protocol.
- I know that people at Edison are aware
- of the existence of this protocol. The question
- 12 was what pulls the trigger. And while some of us
- 13 had hoped that the trigger was going to be pulled
- about a year ago, and that we would have a chance
- 15 to work on it, that didn't happen. And the
- 16 approval by the ISO, I believe, is the pulling of
- 17 the trigger.
- So, aside from the forums you're
- 19 thinking of, Gary, there's going to be another
- 20 forum that's going to be looking at this very
- shortly, as soon as the governors from the three
- 22 states appoint their individuals to this group
- 23 that will look at this, the PV, the Devers line.
- So, we'll be starting another one.
- Do we have a motion on this item?

Ţ	COMMISSIONER GEESMAN: Mr. Chairman, I
2	would move that we adopt the staff recommendation
3	and the Committee report.
4	COMMISSIONER BOYD: I'll second that.
5	CHAIRMAN KEESE: Motion, Geesman;
6	second, Boyd.
7	All in favor?
8	(Ayes.)
9	CHAIRMAN KEESE: Opposed? Adopted five
10	to nothing. Thank you.
11	Minutes. Do I have a motion?
12	COMMISSIONER ROSENFELD: I move the
13	minutes.
14	CHAIRMAN KEESE: Motion, Rosenfeld.
15	COMMISSIONER GEESMAN: Second.
16	CHAIRMAN KEESE: Second, Geesman.
17	Al in favor?
18	(Ayes.)
19	CHAIRMAN KEESE: Opposed?
20	Item 8, Commission Committee and
21	Oversight.
22	COMMISSIONER BOYD: Mr. Chairman.
23	CHAIRMAN KEESE: Commissioner Boyd.
24	COMMISSIONER BOYD: I'd like to briefly

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mention that yesterday the biomass collaborative,

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1 which is operated out of UC Davis, had its second
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- 2 annual meeting. It supported, it was initially
- 3 supporting and continued to be supported by this
- 4 Commission.
- 5 At that collaborative the
- 6 Administration, in the person of Deputy Secretary
- 7 Desmond, announced this Administration's interest
- 8 in this subject of biomass, bioenergy. And they
- 9 asked this agency, and yours truly, to activate or
- 10 reactivate the biomass, now maybe perhaps
- 11 bioenergy working group to formulate some
- 12 policies, some legislative recommendations to
- provide better interface with the federal
- 14 government to try to get some funding to assist us
- in that, so on and so forth.
- So, another new activity has been pushed
- our way. And I've had discussions with the
- 18 executive office over us carrying this out. So I
- just wanted to make all of you aware of that fact.
- 20 Thank you.
- 21 CHAIRMAN KEESE: Thank you. Any --
- 22 Chief Counsel's report.
- MR. CHAMBERLAIN: Yes, Mr. Chairman. At
- 24 the last business meeting I reported on the Ninth
- 25 Circuit's decision in the Air Conditioning and

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1 Refrigeration Institute case.
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- A petition for rehearing and suggestion

  for rehearing en banc was filed on the 17th of

  February. And our office is preparing a response

  to that. However, we anticipate that it's quite

  possible that we will not have to file that.
- The rules are that the court will not
  grant a petition for rehearing or suggestion for
  rehearing en banc without asking for a response to
  a petition. But we don't know exactly how long
  they would give us if they did ask for one. So
  we're prepared.
- 13 CHAIRMAN KEESE: Thank you. And I'm

  14 actually glad you brought that up here, because

  15 kudos around the country for the victory to the

  16 Commission.
- 17 Executive Director's report.
- MR. THERKELSEN: Good morning,
- 19 Commissioners. The Chairman mentioned earlier
- 20 that Mark Hutchison, our budget officer, has
- 21 departed for another position, actually a
- 22 promotion that's well deserved.
- 23 And we are going to be performing an
- audit on the books, make sure he left all the
- 25 money in the bank.

1	(Laughter.)

miss Mark.

- MR. THERKELSEN: Mark did develop some

  very capable people, and Randy Roesser and Cheryl

  Riedel are going to be working together to make

  sure that the office maintains on even keel until

  we're able to fill Mark's position. But we will
- 8 CHAIRMAN KEESE: Thank you. Legislative 9 Director's report.
- MS. MARTIN: I'd just like to let the
  Commissioners know that most of the bills are in.
  There are a lot of energy bills. We will be
  providing you with a list of all the bills, plus
  broken out in your subject matter area.
- And I wanted to take this opportunity to
  thank Chairman Keese for the leadership and
  guidance that he's given to the Committee that we
  work for, the Legislative and Intergovernmental
  Committee. You've been wonderful to work with;
  appreciate all your assistance and support. We're
  going to miss you.
- 22 CHAIRMAN KEESE: Thank you.
- 23 Public Adviser's report.
- MR. BARTSCH: Mr. Chairman, Members,
- Nick Bartsch representing Margret Kim. We don't

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1 have anything new to report.
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- 2 CHAIRMAN KEESE: Thank you. Under item
- 3 13, public comment, Mr. Oltman, are you on the
- 4 line?
- 5 MR. OLTMAN: Good morning. My name is
- 6 Steve Oltman. I'm a citizen in Los Angeles, a
- 7 business owner. And, you know, I wanted to thank
- 8 the Commission for just a few brief minutes.
- 9 I harken back to the problems we had
- 10 with energy in the summer of rolling blackouts;
- and a couple years ago, the issue was East Coast
- 12 blackout.
- Considering the fact that we didn't get
- 14 a national energy bill, I'm curious to know what,
- 15 you know, California's doing to alleviate the
- 16 congestion and increase capacity.
- 17 If I understand correctly there is an
- 18 energy policy within the state, you know, to
- 19 upgrade and expand transmission and distribution.
- 20 Who, within -- I guess who leads the charge within
- 21 California to make sure that that gets done?
- 22 Specifically, you know, is it the responsibility
- of the Commission, or is it the responsibility of
- the utilities?
- 25 CHAIRMAN KEESE: Let me -- this is Bill

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1 Keese, the Chairman. I'm going to ask that you
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- 2 carry on this conversation offline with our
- 3 Executive Director, Bob Therkelsen. And he can be
- 4 reached at (916) 654-4996.
- 5 Let me briefly say that while it's a
- 6 responsibility of each of the utilities and other
- 7 load-serving entities in their own territories,
- 8 there's also a responsibility of government to do
- 9 this. And that's being done right now through a
- 10 collaborative of the Public Utilities Commission,
- 11 the Energy Commission, the Independent System
- 12 Operator. And we have actually put out documents
- on what it will take to assure sufficiency of
- 14 supply and transmission next year.
- So, we take public comment at this time.
- 16 We can't really go -- I can't ask for witnesses to
- 17 come forward. If you would call Mr. Therkelsen he
- 18 will take care of your answer. He has the answer
- in spades.
- 20 MR. OLTMAN: Very good. I appreciate
- 21 your time.
- 22 CHAIRMAN KEESE: Thank you, Mr. Oltman.
- MR. OLTMAN: Have a great day. Thank
- 24 you.
- 25 CHAIRMAN KEESE: Okay. Thank you.

1	Any other public comment at this time?
2	Any more surprises?
3	We are going to go into a very brief
4	executive session. I think since we're all here
5	we'll just do it in the back room. We're going to
6	go into an executive session on personnel issues.
7	Then if we can finish that before 11:00,
8	we're going to, as a Commission, come back here
9	and have a general discussion of some of the
10	entities that the Energy Commission deals with
11	among the Commissioners. We're going to go to the
12	third floor, but I think we'll just come back in
13	here for a few minutes. And we will adjourn
14	outside at precisely 11:00. So very brief.
15	And then that will be the end of our
16	meeting.
17	(Chairman Keese passes the gavel "with
18	pleasure" to Commissioner Pfannenstiel.)
19	(Whereupon, at 10:46 a.m., the business
20	meeting was adjourned into executive
21	session.)
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## CERTIFICATE OF REPORTER

I, PETER PETTY, an Electronic Reporter, do hereby certify that I am a disinterested person herein; that I recorded the foregoing California Energy Commission Business Meeting; that it was thereafter transcribed into typewriting.

I further certify that I am not of counsel or attorney for any of the parties to said meeting, nor in any way interested in outcome of said meeting.

IN WITNESS WHEREOF, I have hereunto set my hand this 5th day of March, 2005.

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